Newark Bay Study Area RIWP
Sediment Sampling and Source Identification Program
Volume 2a of 3
IWP
Revision 1
September 2005

Table 5-6
Method 8151A Sample Quantitation Limits for Chlorinated Herbicides^a

Compounds	Water (µg/L)	Sediment (µg/kg)
2,4-D	12	240
2,4-DB	9.1	182
2,4,5-TP (Silvex)	5.0	100
2,4,5-T	5.0	100

Notes:

a. Specific quantitation limits are highly matrix-dependent. The laboratory-derived MDL must be at least a factor of three less than the SQLs provided in this table. Quantitation limits listed for sediment are based on wet weight.
 ug/kg = micrograms per kilogram
 ug/L = micrograms per liter